PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031

Onder the Paperwork Reduction Act of 1995	no persons are required to respond to a co Application Number	Patent and Trademark Office; U.S. DEPART MENT OF COMMERCE llection of information unless it displays a valid OMB control number. 10/082,590			
TRANSMITTAL	Filing Date	February 23, 2003			
FORM	First Named Inventor	Carter			
(to be used all correspondence after initial	filing) Art Unit	3751			
EL , O	Examiner Name	Douglas, Steven O.			
RADEMARK	Attorney Docket Number				
Total Number of Pages in This Submission	7 Attorney Docket Number	PTC 001-005			
	ENCLOSURES (Check al	that apply)			
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks A Notice of Allowance has been issumber 5693				
Response to Missing Parts/ Incomplete Application Response to Missing Parts	individual states	RECEIVED			
under 37 CFR 1.52 or 1.53		SEP 2 4 2003			
SIGNA	TURE OF APPLICANT, ATTO	RNEY, OR AGENT LECHNOLOGY CENTER R37			
Firm or Individual name Signature Date Robert R. Hussey Firm Rober					
CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name Robert R. Husser	, [
Signature	Lucon	Date 9/15/03			

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PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SEP 1 7 2003

(\$)	555.00	

C	omplete if Knowi	n	1
Application Number	10/082,590	חרטרווער	<u> </u>
Filing Date	February 23, 200	OZ RECEIVE	ţU
First Named Inventor	Carter		
Examiner Name	Douglas, Stever	10. SEP 2 4 200	ď
Art Unit	3751	TECHNOLOGY CENTER	R3700
Attorney Docket No.	PTC 001-005		1

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Other None	3. ADDITIONAL FEES					
Order	Large Entity , Small Entity					
Deposit Account:	Fee	Fee		Fee	Fee Description	
Account	Code 1051	(\$) 130	Code 2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	1032	50	2052	25	cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	8
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	8
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	88
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	10062590
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	8
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	3
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	83000000
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	8
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	11
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	2
		1,300	2453	650	Petition to revive - unintentional	2 8
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	18 28
Extra Claims below Fee Paid Total Claims X	1502	470	2502	235	Design issue fee	18
Independent	1503	630	2503	315	Plant issue fee	88
Claims X X X X Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
· · ·	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	180
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	375
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	
	Other	fee (sp	ecify)		or a design approaudn	[
SUBTOTAL (2) (3) *Peduced by Basic Filing Fee Baid				<u></u>		
**or number previously paid, if greater; For Reissues, see above Subtotal (3) (\$) 555.00						

SUBMITTED BY

Name (Print/Type)
Robert R. Hussey
Registration No. (Attorney/Agent)
Rignature

(Complete (if applicable))
Telephone 216 687-1111
Date 9/15/2003

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PTO/SB/17 (08-03) Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known ETANIA TRADE 10/082,590 Application Number February 23, 2002 Filing Date for FY 2003 Carter First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Douglas, Steven O. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 ER R3700 TECHNOLOGY CEN 3751 Art Unit (\$) 555.00 TOTAL AMOUNT OF PAYMENT PTC 001-005 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity Small Entity			
Deposit Account:				
Deposit Account	pe Fee Fee Fee Fee Des ode (\$) Code (\$)	Fee Paid		
Number	51 130 2051 65 Surcharge - late filin	g fee or oath		
Deposit Account Name	52 50 2052 25 Surcharge - late pro cover sheet	visional filing fee or		
The Director is authorized to: (check all that apply)	53 130 1053 130 Non-English specific			
Charge fee(s) indicated below Credit any overpayments		or ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	104 920* 1804 920* Requesting publicati Examiner action	on of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	05 1,840* 1805 1,840* Requesting publicat	ion of SIR after		
to the above-identified deposit account,	251 110 2251 55 Extension for reply	within first month		
FEE CALCULATION		within second month		
1. BASIC FILING FEE	110	1 11		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	53 930 2253 465 Extension for reply			
Code (\$) Code (\$)	54 1,450 2254 725 Extension for reply	[]		
1001 750 2001 375 Utility filing fee	55 1,970 2255 985 Extension for reply	within fifth month		
1002 330 2002 165 Design filing fee	01 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	02 320 2402 160 Filing a brief in supp	port of an appeal		
1004 750 2004 375 Reissue filing fee	03 280 2403 140 Request for oral hea	aring		
1005 160 2005 80 Provisional filing fee	51 1,510 1451 1,510 Petition to institute a	public use proceeding		
SUBTOTAL (1) (\$)	52 110 2452 55 Petition to revive - u	navoidable		
	53 1,300 2453 650 Petition to revive - u	nintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	01 1,300 2501 650 Utility issue fee (or	reissue)		
Extra Claims below Fee Paid	02 470 2502 235 Design issue fee	<u> </u>		
Total Claims 20* = X = I	03 630 2503 315 Plant issue fee			
Claims - 3" = L ^ L =	60 130 1460 130 Petitions to the Con	nmissioner		
Multiple Dependent	07 50 1807 50 Processing fee und	er 37 CFR 1.17(q)		
Large Entity Small Entity	06 180 1806 180 Submission of Inform	nation Disclosure Stmt 180		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	21 40 8021 40 Recording each pate	ent assignment per ber of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	09 750 2809 375 Filing a submission	· · · · · · · · · · · · · · · · · · ·		
1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 10 750 2810 375 For each additional	invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR	` ' lo 11		
1205 18 2205 9 ** Reissue claims in excess of 20	301 750 2801 375 Request for Contin 02 900 1802 900 Request for expedi	ood Examination (ICOE)		
and over original patent	of a design application			
SUBTOTAL (2) (\$) Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 555.00				

SUBMITTED BY

Name (Print/Type)

Robert R. Hussey

Registration No. (Attorney/Agent)

Signature

(Complete (if epplicable))

Telephone 216 687-1111

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